Paul Edwards Services
Paul Edwards

[redacted]



Report: J007

Site no.: 42
Five Points Brewing Co
61 Mare Street, Hackney, London
E8 4RG

Measurement from 16/12/2020 13:35:56

Device type:	RASI300
Serialnumber:	128148
Firmwareversion:	1.07.65
Fuel:	Natural gas
O2 Ref:	0 %
CO2max:	11.9 %

Firing Position		High

O2	%	5.1
CO	ppm	32
Exc. Air	%	32
T-air	°C	12.7
Eff. NCV	%	92.1

Gas Pressure	Mb	6.8

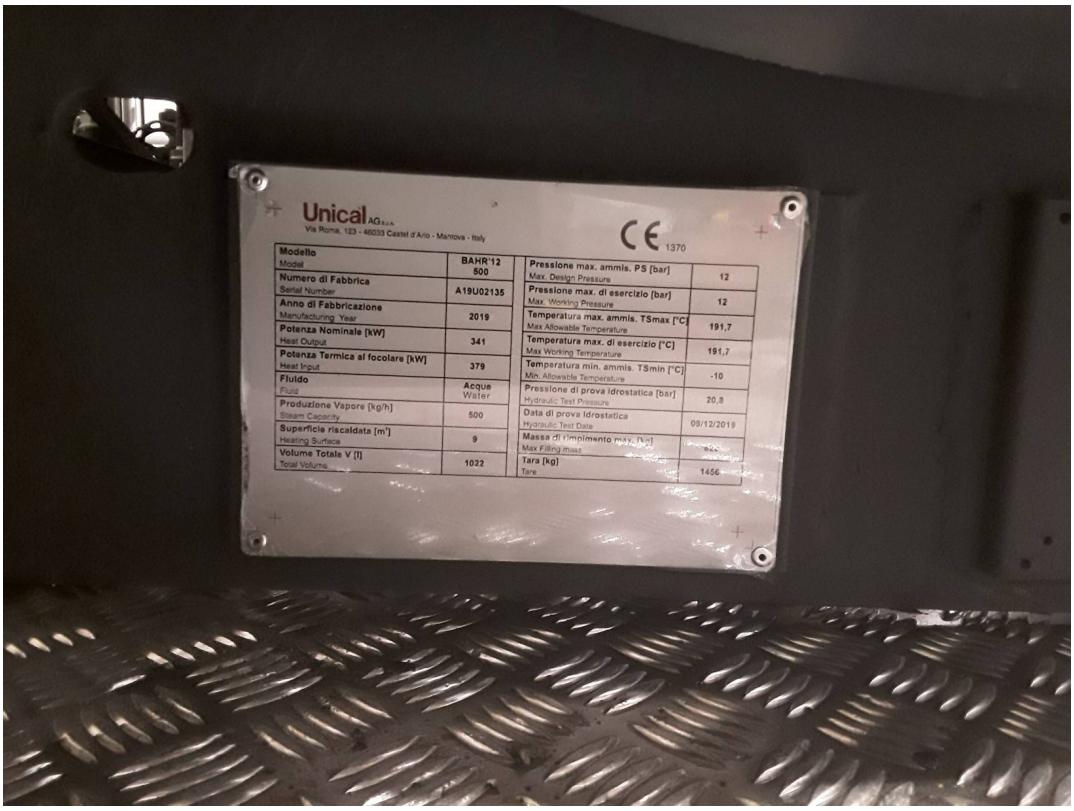
CO2	%	9.0
CO/CO2	%	0.0004
T-Stack	°C	146.5
Eff. GCV	%	83.5
Draft	mbar	0.504

Comment
Five Points Brewing - High Fire

16/12/2020
Date

[redacted]
Signature

[redacted]
Acceptance


Unical AG S.p.A.
Via Roma, 123 - 46033 Castel d'Ario - Mantova - Italy
CE 1370
Modello / Model: BAHR'12 500
Numero di Fabbrica / Serial Number: A19U02135
Anno di Fabbricazione / Manufacturing Year: 2019
Potenza Nominale [kW] / Heat Output: 341
Potenza Termica al focolare [kW] / Heat Input: 379
Fluido / Fluid: Acqua Water
Produzione Vapore [kg/h] / Steam Capacity: 500
Superficie riscaldata [m²] / Heating Surface: 9
Volume Totale V [l] / Total Volume: 1022
Pressione max. ammis. PS [bar] / Max. Design Pressure: 12
Pressione max. di esercizio [bar] / Max. Working Pressure: 12
Temperatura max. ammis. TSmax [°C] / Max Allowable Temperature: 191,7
Temperatura max. di esercizio [°C] / Max Working Temperature: 191,7
Temperatura min. ammis. TSmin [°C] / Min. Allowable Temperature: -10
Pressione di prova Idrostatica [bar] / Hydraulic Test Pressure: 20,8
Data di prova Idrostatica / Hydraulic Test Date: 09/12/2019
Massa di riempimento max. [kg] / Max Filling mass
Tara [kg] / Tare: 1456


FBR
MADE IN ITALY
Via Vittorio Veneto 152 - Angiari VR Italy
GAS XP60/2CE (TL) EVO
FAM.: 2 Metano - Natural gas - Metano - Méthane - Methangas
[CAT. I 2R, I 2H, I 2Er, I 2L, I 2E+, I 2E, I 2E(R), I 2ELL]
G20 - 20mbar
G25 - 20/25mbar
3~400V,1N~230V-50Hz - 700W - IP40
CE 0705
PIN: 0705CT0019
Mcal/h 200 - 542
kW(Hi) 232 - 630
IT UK ES FR DE NL SI
AT EE DK CZ FI BE SK
EL IE LU NO PT SE IS
LV LT HU MT PL CY
COD.: 002358-41
N° A2006318670004